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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/523,785	01/10/2006	Andrea Seger	SEGE3004/FJD	5731
7590 08/01/2008				
Bacon & Thomas 4th Floor 625 Slaters Lane Alexandria, VA 22314-1176			EXAMINER SONG, DAHIO D	
			ART UNIT 2176	PAPER NUMBER
			MAIL DATE 08/01/2008	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.

10/523,785

Applicant(s)

SEGER ET AL.

Examiner

DAEHO D. SONG

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 17 June 2008.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 10-18 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 10-18 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-946)
- 3) ☐ Information Disclosure Statement(s) (PTO/SF/ICE)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date _____
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____

Applicant's Response

In Applicant's Response dated 06/17/2008, Applicant amended Claims 10 and 13, and argued against all objections and rejections previously set forth in the Office Action dated 03/17/2008.

In light of Applicant's remarks, acknowledgment is made of applicant's submission of filing an English language copy of DE 19846596.

In light of Applicant's amendments and remarks, all objections Claim 13 are withdrawn.

In light of Applicant's amendments and remarks, the rejections of Claims 12 and 13 under 35 U.S.C. 112 are withdrawn.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

1. Claims 1-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Eryurek et al. (hereinafter Eryurek): U.S. Patent Application Pub. No. 2002/0123864.

Eryurek teaches:

Claim 10. A method for operating a field device, which is connected by way of a data bus with a control system, by means of a graphical user interface (GUI) and a device description file for the field device, comprising the step of:

loading the device description file having two components, a data component and a presentation component, together dynamically at run time into a browser (figs. 8 and 13-31; [0092][0109]: the device description file that processes the collected data/data component, and that displays the data information at the graphical user interface by means of a web browser); and

changing a parameter described in the data component by a direct input on the graphical user interface ([0092]: changing a variable/parameter in the data component by means of inputting changes via the graphical user interface).

Claim 11. The method as claimed in claim 10, wherein the data component is an XML-file and the presentation component is an XSL-file ([0055][0092]: XML-file as input data and XSL-file as format of GUI).

Claim 12. The method as claimed in claim 10, wherein: the run time environment is a Microsoft platform ([0149][0153]: running on the Microsoft Operating System).

Claim 13. The method as claimed in claim 10, wherein: the data component contains parameter names, event- and alarm-texts, coded additional information, etc (fig. 20; [0076][0080][0133]: the data component including parameter entities, event and alarm data).

Claim 14. The method as claimed in claim 10, wherein: the presentation component contains information for visualizing and explaining the process component of concern (fig. 16; [0129]: displaying of the graphical process diagram of the field device management system).

Claim 15. The method as claimed in claim 10, further comprising the step of: providing dynamic, relevant links on the GUI for invoking an online/offline help (fig. 24; [0134]).

Claim 16. The method as claimed in claim 10, wherein: the operation includes start-up, maintenance, simulation, data protection, problem removal and device documentation ([0003]-[0006]: the Windows Operating System includes start-up, maintenance, simulation, back-up/data protection, problem resolution and documentation).

Claim 17. The method as claimed in claim 10, further comprising the step of: using the Internet Explorer of Microsoft® as the browser (figs. 37-41; [0062][0143][0152][0158]: using a commercial web browser, such as the Internet Explorer).

Claim 18. The method as claimed in claim 10, further comprising using the Netscape Navigator of Netscape as the browser (figs. 37-41; [0062][0143][0152][0158]: using a commercial web browser, such as the Netscape Navigator).

Response to Arguments

2. Applicant's arguments against the rejections based on 35 U.S.C. 102 with respect to Claims 10-18 have been considered but are moot in view of the new grounds of rejection.

Conclusion

Applicant's amendment necessitated the new grounds of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DAEHO D. SONG whose telephone number is (571)272-7524. The examiner can normally be reached on Mon-Fri 7:30-5:00pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doug Hutton can be reached on 5712724137. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Daeho D Song/
Examiner, Art Unit 2176

/Rachna S Desai/
Primary Examiner, Art Unit 2176